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1636

TECH CENTER 1600/2900



1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/889,883

DATE: 10/02/2002

TIME: 13:35:33

Input Set : A:\CRF Seq Listing for 09889883.txt
 Output Set: N:\CRF4\10022002\I889883.raw

3 <110> APPLICANT: Bhagwat, Arvind
 4 Keister, Donald
 W--> 5 <120> TITLE OF INVENTION: Improved Inoculant Strains of Bradyrhizobium Japonicum
 7 <130> FILE REFERENCE: Attorney Docket 55859-019
 9 <140> CURRENT APPLICATION NUMBER: 09/889,883
 C--> 11 <141> CURRENT FILING DATE: 2000-11-24
 11 <160> NUMBER OF SEQ ID NOS: 2
 13 <170> SOFTWARE: PatentIn version 3.0
 W--> 14 <210> SEQ ID NO: 1
 15 <211> LENGTH: 186
 16 <212> TYPE: DNA
 17 <213> ORGANISM: Bradyrhizobium japonicum
 W--> 18 <220> FEATURE:
 19 <221> NAME/KEY: misc_feature
 20 <222> LOCATION: ()...()
 21 <223> OTHER INFORMATION: "n" means A, T, C, or G
 W--> 22 <400> SEQUENCE: 1
 W--> 23 ccatcgtaac aaacctcaact ccacngcgt a cccgcgcacc agccgcggcg cggcccagtc 60
 25 ggcacgacgg attcgatcg a ccaacgtccg ggcgaggctcg c cgcgaacgc gatgcgctgg 120
 27 gtctggccgg a ctcgatcg a gacgtgtcg a gccaatagg gttccagcc gtcgtcgagc 180
 29 ttgtcg 186
 33 <210> SEQ ID NO: 2
 34 <211> LENGTH: 370
 35 <212> TYPE: DNA
 36 <213> ORGANISM: Bradyrhizobium japonicum
 38 <400> SEQUENCE: 2
 39 agcttgcga gcaggcggaa gggatggccg tgcaggtgga acacggcggt gaggggcg 60
 41 gggttcttga gggtcacac gacggtgccg cccgtcctgg tgccgaaaggc cggccgcgac 120
 43 gaggtggaga a atccgcagg c cgcgtccaa c cggtatcg gtcgaccgag cgacatcg 180
 45 aaccgcaggg cgccttgag atcgagctgg tcgggcagg cattcgcagg gagcgggtgt 240
 47 ggcggcaaca g cggcgcgcg c cgcgtccagt ctgcggaga tcgagaggtt tccgatcg 300
 49 cgggcctct tgcgtcatg c a c a a a t tggccgatg tggctgcgtc cacaaggcg 360
 51 tcggcccg 370

ENTERED

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/889,883

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 25